50X1-HUM CLASSIFICATION $\underline{s}-\underline{e}-\underline{c}-\underline{R}-\underline{e}-\underline{T}$ CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION FROM FOREIGN DOCUMENTS OR RADIO BROADCASTS CD NO. COUNTRY DATE OF Scientific - Electricity, engineering, SUBJECT INFORMATION 1947-1953 physics, periodicals HOW PUBLISHED DATE DIST. 9 MAR 1954 Monthly and bimonthly periodicals WHERE **PUBLISHED** USSR NO. OF PAGES 3 DATE PUBLISHED As indicated LANGUAGE SUPPLEMENT TO Russian REPORT NO. F THE UNITED STATES, MITHIN THEMEANING OF TITLE IS, SECTIONS THE TOTAL OF THE U.S. CODE, AS AUTHOLD. ITS TRANSMISSION OR REVIATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON I

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As indicated

NOTES ON CURRENT SOVIET SCIENTIFIC AND ENGINEERING PERIODICALS

Energetik

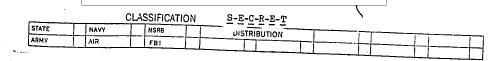
No issues of the Soviet monthly periodicals Rabochiy Energetik (Power Engineering Worker) and Promyshlennaya Energetika (Industrial Power Engineering) have been received in FDD subsequent to No 5, May 1953. However, a new monthly periodical Energetik (Power Engineer), a monthly mass-circulation production and engineering journal of the Ministry of Electric Power Stations and the Electrical Industry USSR began publication in June 1953 with issue No 1. Although no official statement on the subject has been found, it appears almost certain that Energetik is replacing the two other periodicals.

The following is additional evidence for this conclusion:

a. Editorial Board Membership

S. A. Spirin* D. G. Kotilevskiy* A. I. Bronnikov* T. Ye. Grigor'yev* A. M. Gubanov V. F. Ivanov* V. I. Kisliy* L. P. Smirnov*	Promyshlennaya Energetika Ye. A. Dzhaparidze P. S. Ivanov A. A. Maksimov* D. P. Morozov Yu. L. Ryzhnev* I. K. Chichilo N. M. Chumakov*	Energetik S. A. Spirin D. G. Kotilevskiy G. V. Serbinovskiy A. I. Bronnikov T. Ye. Grigor'yev V. F. Ivanov V. I. Kisliy
N. G. Stratonov* B. V. Shcherbinin*		A. A. Maksimov Yu. L. Ryzhnev L. P. Smirnov
	•	N. G. Stratonov N. M. Chumakov B. V. Shcherbinin
* (Members of the	editorial board of the new	periodical)

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b. Monthly Circulation (copies)

Rabochiy Energetik Promyshlennaya Energetika

31,360

Total

41,960

Energetik

40,000

c. Energetik has a format almost identical to that of Rabochiy Energetik, the same stated mission, and the same editorial address and telephone number.

Teploenergetika

Leaflets inserted between the pages of the November issues of some Soviet periodicals (among them, Energeticheskiy Byulleten and Elektricheskiye Stantsii announced the opening of subscriptions to a new monthly periodical, Teploenergetika (Heat Power Engineering). It is to be an organ of the Ministry of Electric Power Stations and the Electrical Industry USSR, the Ministry of Heavy and Transport Machine Building USSR, and the Academy of Sciences USSR. The date of publication of the first issue was not announced.

According to the leaflets, Teploenergetika is intended for wide groups of engineering and scientific workers in heat-power engineering, as well as students in senior courses of heat-power engineering specialties at higher educational institutions." It will carry articles on basic problems of heat engineering; scientific research of most practical interest and importance in the field of heat-power engineering; experience of engineering workers at electric power stations, in the power machine building industry, and in the planning field; discussions of basic subjects in heat engineering; and reviews of books on heat power engineering. The leaflets state that it is to be the basic publication where the most important theoretical and practical problems which are of interest to heat-power engineers of our country can find expression." Annual subscription price will be 96 rubles.

Neftyanoye Khozyaystvo and Khimicheskaya Promyshlennost

The inside back covers of the November and December 1953 issues of Energeticheskiy Byulleten' (Power Engineering Bulletin) carried an announcement by the Main Administration of Soyuzpechat' (Union Publishing House) of the Ministry of Communications of the opening of subscriptions for 1954 to ten Soviet publications in the electrical, chemical, power, mining, and petroleum engineering fields. Two of these, the monthly periodicals Neftyanoye Khozyaystvo (Petroleum Economy) and Khimicheskaya Promyshlennost' (Chemical Industry), deserve special notice. The last issue received in FDD was No 10, October 1948, of the former; No 12, December 1947, of the latter.

Izvestiya Vsesoyuznogo Teplotekhnicheskogo Instituta imeni Feliksa Dzerzhinskogo

This monthly periodical (News of the All-Union Heat Engineering Institute imeni Feliks Dzerzhinskiy) was available in 1947. From 1948 to 1951, subscriptions to this periodical were refused. In 1952, the periodical again was received regularly, and all issues for that year are available. In 1953, however, subscriptions to the periodical were again refused and no subsequent issues are available.

Liteynoye Proizvodstvo

The periodical Liteynoye Proizvodstvo (Foundry Production), an organ of the Ministry of Machine Building USSR and the All-Union Scientific and Technical Society of Foundrymen, has been received regularly in FDD on a monthly basis

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since it first appeared in 1951. In issue No 8, August 1953, it was announced that the periodical would be published bimonthly beginning with issue No 9, indicates that the periodical will continue to be published on a bimonthly basis.

Ogneupory

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The monthly periodical Ogneupory (Refractories), organ of the Ministry of Ferrous Metallurgy USSR, was available from 1948 through 1952. However, no

Zhurnal Tekhnicheskoy Fiziki

No 1953 issues of the monthly periodical Zhurnal Tekhnicheskoy Fiziki (Journal of Technical Physics) were obtained except No 1 and 2 (January and February) which were procured by exchange. The periodical had been received through 1952.

Meteorologiya i Gidrologiya

The most important periodical in the field of meteorology, Meteorologiya i Gidrologiya (Meteorology and Hydrology), published by Gidrometeorizdat (Publishing House of Hydrological and Meteorological Literature) under the issuing authority of the Main Administration of the Hydrometeorological Service, Council of Ministers USSR, has not been received since December 1952. Originally a bimonthly periodical, it was received by subscription through 1947, at which time renewal of the subscription was refused. In July 1950, all 1948 issues were obtained by exchange, as were issues No 2 and 3 for 1949. In 1952, the periodical began publication on a monthly basis. We entered a subscription and received issues No 5 through 12 on a regular basis. Subsequent subscriptions have not been accepted and no issues subsequent to 1952 have been received.

(Yezhemesyachnyy) Byulleten' Izobreteniy

The periodical (Yezhemesyachnyy) Byulleten' Izobreteniy (Monthly) Bulletin of Inventions, Published by Standartgiz (Publishing House of Standards) under the issuing authority of the Patent Administration, Committee on Invention and Discovery, Council of Ministers USSR, and containing brief patent abstracts, has not been received by subscription subsequent to December 1947. Recently 20 of the 24 issues published in 1946 and 1949 have been received by exchange, but no subscription has been accepted since 1947.



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